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FACSIMILE COVER SHEET

Deliver to: Li, Zhuo H., USPTO	Art Group:2185
Facsimile No.: (571) 273-8300	Date: March 2, 2007
From: <u>Joseph Lutz, Reg. No. 43,765</u>	
Our Docket No.: 42390P13873	Number of pages <u>8</u> including this sheet.
Application No.: 10/039,596	Filing Date: 12/31/2001
Enclosed are the following documents:	Docket Due Date(s):
Amendment: (pgs)	☐ Issue Fee Transmittal
☐ Appeal Brief (pgs)	☐ Notice of Appeal
Application:	Petition for:
(pgs) w/cover & abstract)	☐ Request for Continued Examination (RCE)
Assignment & Cover Sheet (pgs)	☐ Reply Brief (pgs)
☑ Certificate of Eacsimile	Request & Certification Under 35 USC 122(b)(2)(B)(i)
☐ Continued Prosecution Application (CPA)	☐ Request to Rescind Previous Nonpublication Request
Declaration & POA (pgs)	☐ Response to Notice of Missing Parts & Formalities Letter
Drawings:sheets, figures	☐ Response to Written Opinion (pgs)
Extension of Time:	☐ Terminal Disclaimer
■ 🔼 Fee Transmittal (in duplicate)	☐ Transmittal of Publication Fee Due
IDS & PTO/SB/08 (4 pgs)	▼ Transmittal Letter
Other	
CERTIFICATE OF MAILIN	G/TRANSMISSION (37 CFR 1.8A)
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Patent and Trademark Office.	

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3/2/2007 Date

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TRANSMITTAL FORM		Application No.	10/039,596	
	TRANSMITTAL FORM			December 31, 2001
(to be used for all correspondence after initial filing)			First Named Inventor	Howard S. David
			Art Unit	2185
•			Examiner Name	Li, Zhuo H.
Total Number of Page	es in This Submission	7	Attomey Docket Number	42390P13873
	ENCLOS	URES (chec	k all that apply)	
Fee Transmittal Fo	orm	Drawing(s)		After Allowance Communication to TC
Fee Attache	ad .	Licensing-	related Papers	Appeal Communication to Board of Appeals and Interferences
Amendment / Rep	iy	Petition		Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
After Final Affidavits/de	eclaration(s)	Petition to (Provisional	Convert a Application	Proprietary Information
Extension of Time	Request	Power of A Change of	ttomey, Revocation Correspondence Address	Status Letter
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	SIGNATURE	OF APPLICA	NT, ATTORNEY, OR AC	GENT
Firm or Individual name	Joseph Lutz, Re BLAKELY, So	_	TAYLOR & ZAFM	AN LLP
Signature				
Date	March 2, 2007			
I hereby certify that this Trademark Office.	own below to the United States Patent and			
Typed or printed nam	ne Annie McNa	llv		
Signature	A	Mos	la II	Date 0 2/02/2007
Based on PTO/SB/21 (09-04) as SEND TO: Commissioner for Pa	modilled by Blakely, Sciokoff, Manta, P.O. Box 1450, Almor	Taylor & Zafman (ndc)	16-18-2008.	

		Complete If Known	
FEE TRANSMITTAL	Application Number	10/039,596	
for FY 2006	Filing Date	December 31, 2001	
Patent lees are subject to Annual revision.	First Named Inventor	Howard S. David	
	Examiner Name	Li, Zhuo H.	
Applicant claims small entity status. See 37 CFR 1.27.	Art Unit	2185	
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METHOD OF PAYMENT (check all that apply)			
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SUBMITTED BY		Comple	te (if applicable)
Name (Print/Type) Joseph Lutz	Registration No. (Attorney/Agent) 43	,765 Telephone	(310) 207-3800
	Activities (Company)	,	03/02/07
Signature		Date	02/02/07
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			Registration No.			Comp	lete (if applicable)
Name (Pan/Type)	Joseph Lutz	<u> </u>	(Attomey/Agent)	43,765	5	Telephone	(310) 207-3800
Signature	(4.7)	<i>F J</i>				Oato	03/02/07

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T-747 P.005/008 F-114

Docket No.: 42390P13873

Docket No.: 42390F13073

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

HOWARD S. DAVID

Application No.: 10/039,596

Filed: December 31, 2001

For: Distributed Memory Module Cache

Writeback

Art Group: 2185

310 820 5988

Examiner: Li, Zhuo H.

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

It is hereby stated that no item of information contained in the Information Disclosure Statement was cited in a patent office in a counterpart application, and, to the knowledge of the undersigned, after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual associated with the filing or prosecution of the subject application more than three months prior to the filing of the Information Disclosure Statement.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully submitted,

BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP

Joseph Lutz, Reg. No. 43,765

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (310) 207-3800

Date: March 02, 2007

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Annie McNally

12/12/1/00

Date

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Substitute i	for form 1449A/PTO			Complete if Known		
INFORMATION DISCLOSURE			CUPE	Application Number	10/039,596	
INFU	AMA HON L	JISCEC	SURE	Filing Date	December 31, 2001	
STAT	EMENT BY	APPLI	CANT	First Named Inventor	Howard S. David	
	(use as many sheet)			Art Unit	2185	
*1	(Examiner Name	Li, Zhuo H.	
Sheet	1	of	2	Attorney Docket Number	42390P13873	

			U.S. PATE	NT DOCUMENTS	
Examiner initials*	Cite No.1	Document Number Number - Kind Code ^a (it known)	Publication Date or Issue Date MM-OD-YYYY	Namo of Patentee or Applicant of Cited Document	Pagas, Columna, Lines, Where Rolovant Passagos or Rolovant Figures Appear
		US-4,245,304	01-13-1981	Porter et al.	
		US-5,146,578	09-08-1992	Zangenehpour, Saied	
		US-5,323,355	06-21-1994	Kato, Yoshiharu	
		US-5,353,424	10-04-1994	Partovi et al.	
		US-5,539,894	07-23-1996	Webber, Thomas	
		US-5,787,475	07-28-1998	Pawlowski, Chester Walenty	
		US-5,900,012	05-04-1999	Tran, Thang M.	
		US-6,021,480	02-01-2000	Pettey, Christopher J.	
		US-6,075,740	06-13-2000	Leung	
		US-6,247,094	06-12-2001	Kumar et al.	
	†	US-6,253,292	06-26-2001	Jhang et al.	
		US-6,381,671	04-30-2002	Ayukawa et al.	
		US-6,430,702	08-06-2002	Santeler et al.	
		US-2002/0,129,215	09-12-2002	Yoo et al.	
		US-6,463,005	10-08-2002	Maeda, Kazunori	
		US-6,480,938	11-12-2002	Vondran, Jr., Gary L.	
		US-6,530,006	03-04-2003	Dodd et al.	
		US-6,581,131	06-17-2003	Vondran, Jr., Gary L.	
		US-6,584,546	06-24-2003	Kavipurapu, Gaulam Nag	
		US-6,728,840	04-27-2004	Shatil et al.	

	FOREIGN PATENT DOCUMENTS									
Examinor	Cite	Foreign Patent Document			Pagas, Cólumns, Lines,	Ţ.				
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^{*}Examiner: Initial Preference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

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Based on PTO/68/08A (08-03) so modified by Blakely, Solokoff, Taylor & Zalman (wir) 08/11/2003.

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Substitute for form 1449A/PTO					Complete If Known		
INFORMATION DISCLOSURE			3F	Application Number	10/039,596		
					Filing Date	December 31, 2001	
STATEMENT BY APPLICANT					First Named Inventor	Howard S. David	
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		US-6,807,616	10-19-2004	McGrath et al.	
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'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.tespio.gev or MPEP 901.04. 'Enter Office that feated the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of reign of the Emperor must precede the earlal number of the patent document. 'WiPO Standard ST. 16 if possible. 'Applicant is to place a check mark here if English language Translation is stracted.

Bosed on PTC/98/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wir) 08/11/2003.

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